# The Gazette



# of *Andia*

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## PUBLISHED BY AUTHORITY

#### SIMLA, SATURDAY, DECEMBER 17, 1955

Separate paging is given to this Part in order that it may be filed as a separate compilation

#### PART III—SECTION 2

## Notifications and Notices issued by the Patent Office relating to Patents and Designs

## THE PATENT OFFICE

### Patents and Designs

Calcutta, the 17th December 1955

## Special Notice

The following publications which were hitherto sold by the Manager of Publications, Civil Lines, Delhi, have been transferred to the Patent Office, 214, Lower Circular Road, Calcutta and copies thereof are available for sale at the Patent Office.

Printed specifications Nos. 35,001 to 40,000.

2. Copies of specifications from No. 1 to 35,000 also continue to be available for sale at the Patent Office as hitherto.

#### Applications for Patents

The dates shown in crescent brackets are the dates claimed under Section 78-A of the Act.

#### The 1st December 1955

- 55953. United States Steel Corporation. Supporting structure for open hearth furnace.
- 55954; A. Giesl-Gieslingen and F. Altmann. Locomotive boiler.
- 55955. Automatic Telephone and Electric Company Limited. Improvements in sequential selection or hunting arrangements. (7th December 1954).
- 55956, Maschinenfabrik Ruti A. G. Vormals Caspar Honegger. Loom.
- 55957. The Cementation Company Limited. Improvements in or relating to building constructions. (1st December 1954).
- 55958. Heinrich Koppers Gesellschaft Mit Beschrankter Haftung. Improvements in apparatus for controlling the supply of flushing liquid to the gascollecting mains of coke oven batteries.

#### The 2nd December 1955

- 55959. Sarada Charan Das. Machine for individual packing of rossogolla with plastic films of P. V. C. or polyethylene.
- 55960. Sarada Charan Das. Improvements in or relating to a method of and apparatus for forming rossogolla, lady canning and the like.
- 55961. Dow-Mac (Products) Limited. A new or improved method for the production of hollow concrete bodies.
- 55962. Humber Limited, A new or improved door latch. (7th December 1954).
- 55963. Laboratoire Sapos, and E. Frommel. Improvements in or relating to new quaternary amino ethers and process for the preparation thereof. (14th October 1955).

- 55964. The British Tabulating Machine Company Limited. Improvements in or relating to data storage devices. (15th February 1955).
- 55965. H. S. Ostroff. Improvements in door securing means.
- 55966. C. W. Cheney and Son Limited and C. W. Cheney. Improvements relating to key-locked fastenings for travel goods.
- 55967. Maschinenfabrik Augsburg-Nürnberg A. G. Improvements in and relating to valves.
- 55968. Ciba Limited. A new antibiotic, its components and derivatives and processes for the manufacture thereof.

## The 3rd December 1955

- 55969. Capt. A. N. D'Silva. An improved sanitary towel or diaper.
- 55970. Mohindra Engineering Works, Improved spring seat saddle (cycle saddle).
- 55971. J. R. Geigy A. G. 4-Substituted 1.2-diphenyl-3,5-dioxo-pyrazolidines.
- 55972. A Voland. Control device for the percussion pin of a projectile fuse.
- 55973. J. Rosselet. Improvements in and relating to a safety arming mechanism for fuses.

## The 5th December 1955

- 55974. Imperial Chemical Industries Limited. Improvements in or relating to rubber compositions. (24th December 1954).
- 55975. The Firestone Tire and Rubber Company. Improvements in method of thre manufacture.
- 55976. E. K. Cole Limited. Improvements in or relating to recording voltmeters.
- 55977. Albright & Wilson. Bromine containing nitrilo methylol-phosphorus polymers.
- 55978. Albright & Wilson Limited. Unsaturated phosphonitrilic ester-polyhalo hydrocarbon adducts.
- 55979. T. Hindmarch, Improved fluid pressure operated friction clutch, (8th December 1954).
- 55980. P. C. Brett and C. R. Brett, Improvements in bottle crates. (15th December 1954).
- 55981. Svenska Aeroplan Aktiebolaget. Hydraulic forming attachment for presses. (9th December 1954).
- 55982. Svenska Aeroplan Aktiebolaget. Hydraulic forming attachment for presses. (20th December 1954).
- 55983. W. E. Wooldridge. Improvements in antifungal substance.
- 55984. N. V. Philips' Gloeilampenfabrieken. Improvements in or relating to methods and devices for making phonograph records, material suitable for the manufacture thereof and phonograph records made by means of said methods.

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- 55985. The Singer Manufacturing Company. Ornamental stitch sewing machine.
- 55986, H. S. D. Austin. A new and improved adjustable mounting for bulldozer blades and the like,
- 55987. Shri Ram Institute for Industrial Research. Improvements in or relating to the heating and/or concentration of liquids.

#### The 6th December 1955

- 55988. The Armco International Corporation. Finishing machine and method for use in the hot dip metallic coating of steel strip, and coated strip.
- 55989. The British Tabulating Machine Company Limited.

  Improvements in or relating to record card controlled printing mechanisms. (14th February 1955).
- 55990. Ateliers de Constructions Electriques de Charleroi. Improvements relating to sound recording and reproducing apparatus.
- 55991. D. Napier & Son Limited. Shroud ring construction for turbines and compressors. (16th December 1954).
- 55992. British Telecommunications Research Limited. Improvements in or relating to telecommunication systems employing automatic gain regulators. (14th December 1954).
- 55993. Fisons Limited. Fertilizers. (16th December 1954).
- 55994. Svenska Rotor Maskiner Aktiebolag. Improvements in and relating to rotary devices and casing structures therefor.
- 55995. Svenska Rotor Maskiner Aktiebolag. Improvements in and relating to rotary devices and casing structures therefor.
- 55996. Tuboplast Societe Anonyme. Thermoplastic container.
- 55997. Jenaer Glaswerk Schott & Gen. Chemically resistant glass.
- 55998. Nederlandse Organisatie Voor Toegepast-Natuurwetenschappelijk Onderzoek Ten Behoeve Van Nijverheid, Handel En Verkeer, Process for the production of permselective membranes and the membranes thus produced.
- 55999. W. C. P. Smout. Improvements in or relating to processes for the production of slag wool.
- 56000. Ciba Limited. Process for the preparation of new organic compounds.
- 56001. Ciba Limited. Process for their preparation of new organic compounds.
- 58002. Ciba Limited. Process for the preparation of new organic compounds.
- 56003. Ciba Limited. New method for preparing an alkaloid and its derivatives.
- 56004. Commonwealth Scientific and Industrial Research Organization. Improved method and apparatus for obtaining continuous countercurrent contact between solid particles and a liquid.

### The 7th December 1955

- 56005. Radha Ratan Ghosh. Fuel economiser to motor car engines. (To be patented as "Mile-o-more").
- \$6006. Societe Anonyme Pour Les Applications De L' Electricite Et Des Gaz Rares — Etablissements Claude-Paz & Silva. Cold and hollow electrode.
- 56007. E. G. Regnault. Writing instruments provided with a collapsible writing point or the like member.
- 56008. Montecatini Societa Generale Per L'Industria Mineraria E Chimica, and G. De Varda. Process for the production of alumina by fused bath alumina electrolysis and three-layer anode for carrying out said process.
- 56009. The Permutit Company Limited. Improvements relating to the recovery of uranium from solutions. (8th December 1954).

- 56010. S. P. A. "Vetrocoke". Process for separating and recovering carbon dioxide from gaseous mixtures.
- 56011. Ciba Limited. New antibiotics and process for their manufacture.
- 56012. Ciba Limited. Manufacture of new quinone derivatives.

#### Alteration of Date

55392. Ante-dated to 11th March 1954, under Section 5 of the Act.

## Applications Accepted

Notice is hereby given that all persons interested in opposing the grant of patents on any one of the applications referred to below may at any time within four months of the date of this Gazette of India give notice to the Patent Office in the prescribed form No. 6 of the Indian Patents and Designs Rules, 1933, of such opposition.

A limited number of printed copies of the specifications in the following list will be available for sale from the Manager of Publications. Civil Lines. Delhi and also on cash payment at the counter of the Government of India, Central Book Depot. 8, Hastings Street, Calcutta, in the course. The price of each specification is Rs. 2 (postage extra, if sent out of India). Requisition for the supply of printed specifications should be accompanied by the numbers of specifications as shown in the following list.

If required typed copies of the specification together with copies of drawings, if any, can be supplied by the Patent Office, on payment of the necessary charge which may be ascertained on application to the office.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

51466. T. H. Nakken. Photographic objectives. Accepted on 5th December 1955.

Including at least one negative front lens means and one positive rear lens means in cooperation, the aggregate equivalent monocular viewpoints for objects and interspaces created thereby being located at distances to the rear and in front of the lens means froming the final images of objects in the field of view of the objectives, said distances being comparable to the distances of equivalent monocular viewpoints trom eye base viewing same objects and interspaces.

51669. The Ruberoid Company Limited Improvements in or relating to roofing felt. (14th April 1953). Accepted on 5th December 1955.

One side of the roofing felt in sheet form is marked with fixing marks for correct laying while the other side is marked with fixing marks for correct cutting and laying.

- 51811. Ciba Limited. Manufacture of new pyridazine carboxylic acid esters. Accepted on 7th December 1955.
  - 1. 4-dihydro-4-oxo-1-R pyridazine-3-carboxylic acid, in which R represents an unsaturated heterocyclic monocyclic residue, or derivative thereof is reacted with an alkanol, a functional derivative thereof or with a diazoalkane.
- 51891. The General Electric Company Limited. Improvements in or relating to electric capacitors. (20th May 1953). Accepted on 13th November 1955.

Thin layers of metal constitute two electrodes while the dielectric between the electrodes is a plastic material.

51892. The General Electric Company Limited. Improvements in or relating to electric capacitors. (20th May 1953). Accepted on 13th November 1955.

Thin layers of metal constitute the electrodes and the dielectric between them is a thermoplastic material.

52049. Farbenfabriken Bayer Aktiengesellschaft. Process of preparing ice-colours in textile printing. Accepted on 1st December 1955.

The process comprises printing on the fibre a paste containing diazo-amino compounds obtained from meta—, or —para-nitranilines substituted by alkyl or alkoxy groups and 2-alkylamino-5(4) sulphobenzoic acids and ice colour components and developing the dye by neutral steaming.

52050. Farbenfabriken Bayer Aktiengesellschaft. Process of preparing diazoamino compounds. Accepted on 1st December 1955.

Adding an excess of caustic alkali to a solution of diazoamino compounds prepared in alkaline medium and effecting separation by further adding salt and raising the temperature.

52051. Farbenfabriken Bayer Aktiengesellschaft. Process of preparing ice-colours in textile printing. Accepted on 1st December 1955.

The process comprises printing on the fibre printing pastes containing diazo-amino compounds obtained from weakly-negatively substituted amines of the benzene series and alkylamino sulphobenzoic acids and ice colour coupling components and developing the dye by neutral steaming.

52055. J. L. R. Caillol. Thermostatic arrangement for automatic adjustment of output and temperature in solar boilers. Accepted on 1st December 1955.

Thermostatic arrangement is provided in a casing having an axial rod guided by an oily liquid.

52125. Torrance & Sons Limited. Improvements in and relating to mixing and agitating machines. (15th June 1953). Accepted on 5th December 1955.

Wherein the drive imparts to the stirrer a combined bodily sweeping movement and axial rotational movement which will differentially vary automatically according to the loads encounted in making said movements.

52185. Simmonds and Stokes (Niphan) Limited. Improvements relating to electric plug and socket cable couplings (8th July 1953). Accepted on 5th December 1955.

An insulator block is retained within its casing by lateral projection.

52487. The Bradford Dyers' Association Limited and Albright & Wilson Limited. New polymeric materials, fibres treated with these materials, and a process for carrying out such treatment. (13th August 1953). Accepted on 6th December 1955.

Reaction product of tetrakis or tris-hydroxymethyl phosphonium chloride and nitrogen containing polyfunctional compound capable of reacting with formaldehyde.

52543. British Telecommunications Research Limited. Improvements in or relating to electrical signalling systems. (31st August 1953). Accepted on 5th December 1955.

In which carrier system is normally operated from two independent and nominally identical carrier supply equipments simultaneously.

52643. R. W. Taccone. Machine for making a mold. Accepted on 6th December 1955.

Comprising a mould box on a support, a head having a wall forming an open cavity, flexible obtruder secured to the head forming a closed-chamber in the head cavity and movable therein prior to molding.

52758. K. S. G. Doss and Vishnu. Improvements in or relating to the curing of the massecuites in the manufacture of white sugar or refined sugar. Accepted on 5th December 1955.

The process comprises subjecting massecuites to electric current, whereby the electrical resistance of massecuites is utilized for heating the same.

52906. Standard Telephones and Cables Limited. Improvements in or relating to electric trigger circuits. (6th April 1954). Accepted on 6th December 1955.

Including a crystal triode, means for applying control voltages for changing the condition of the crystal triode and further means for applying a control voltage for preventing the crystal triode from being switched from a high current condition to a low current condition when said further potential is applied.

53078. William Kenyon & Platts (Narrow Fabrics) Limited and E. Fielding. Improved edge guiding and supporting means for sliding members such as .windows. (6th November 1953). Accepted on 7th December 1955.

It includes a channel lined with narrow wooven fabric, which has a longitudinal reinforcement disposed at the base of the channel.

53116. Piarotto Man-Nen-Hitsu Kabushike-Kaisha (in English Pilot Pen & Co., Ltd.). Fountain-pen. Accepted on 6th December 1955.

A combination of an ink sack, main cylinder, and an auxiliary short cylinder.

53190. A. Schmid. Improvements in and relating to saddle pumps for bicycles and motorcycles. Accepted on 6th December 1955.

Tubular saddle support member adjustably and arrestably fitted into the seat support tube and is closed at its lower end by a bottom piece and forms the pumps cylinder for a piston movably fitted into it.

53343. Societe Nouvelle Des Etablissements Brandt. Improvements in and relating to a fuse for a projectile and applications thereof. Accepted on 5th December 1955.

Having a lock for maintaining the spacer device in operative position and an arming device for automatically retracting said lock when the fuse is subjected to a particular acceleration.

53384. Imperial Chemical Industries Limited. Anaesthetic compositions. (6th January 1954). Accepted on 5th December 1955.

Comprising a solution of 2-(\beta -naphthoxy)-ethanol, and one or more barbituric acid derivatives, in polyalkyleneglycol.

53388. Intonacatrice Tigre S. r. 1. Apparatus for spraying mortar, cementitious material and the like. Accepted on 7th December 1955.

Slurry is in an open container and means are provided to blow compressed air thereon.

53390. Council of Scientific and Industrial Research. An improved method for the production of manganese sulphate from manganese ores and its application for the regeneration of the spent electrolytic manganese sulphate bath. Accepted on 6th December 1955.

Digesting manganese ore with dilute sulphuric acid and iron.

53442. Capt. S. Ramachandran. Improvements in or relating to an injection syringe. Accepted on 6th December 1955.

Comprising a barrel, a hollow stem connected at outer end with fluid supply means and a cap having engagement slots to hold the pins on the ring of the barrel.

53508. The English Electric Company Limited. Improvements relating to control systems for electrically driven mine winders, hoists and the like. (15th January 1954). [Addition to No. 50098]. Accepted on 5th December 1955.

Provided with means to change back to power condition if the speed falls by more than a predetermined amount.

53759. Th. Goldschmidt A.-G. Electrically heated shaft furnace. Accepted on 6th December 1955.

Consisting of an iron jacketed bricklined shaft furnace with tapping apertures and furnace hood with a filling device and waste gas connection, and a current conducting artificial coal tube.

53967. Food Machinery and Chemical Corporation. Process for the manufacture of carbon disulfide. Accepted on 6th December 1955.

Passing preheated hydrocarbons and heated sulphur vapour into contact with a catalyst at elevated temperature and pressure interrupting the flow of reactants at intervals for the generation of catalyst. 54018. The Dorman Sprayer Company Limited. Improvements in or relating to sprayers and valves therefor. (18th March 1954). Accepted on 6th December 1955.

A spring-loaded pressure reducing valve is combined with a handle operated mechanism so constructed that when handle is in one portion, the spring load is removed from the valve.

54090. Guest, Keen & Nettlefolds (Midlands) Limited, and Acton Bolt Limited. An improved screw or like nicking machine. [Addition to No. 47477]. Accepted on 6th December 1955.

Providing a feed-in-wheel having a small diameter compared with the diameter of carrier drum.

34125. G. & J. Weir Limited. Improvements in or relating to evaporators. (24th March 1954). Accepted on 6th December 1955.

Wherein each heating element includes atleast two deeply convoluted walls each representing a plurality of parallelly disposed troughs.

54147. A Kraus and H. Kraus. Improvements in or relating to the production of solid or semi-solid compositions and detergent compositions so made. Accepted on 5th December 1955.

Forming a mixture of calcium lactate in water and incorporating a dispersible liquid or solid.

54268. Sylvania Electric Products Inc. Improvements in or relating to thermal insulation for electronic vacuum tubes. Accepted on 5th December 1955.

Mount comprising a cathode sleeve rectangular in cross section and coated with emissive material, a pair of loop supports affixed to the sleeve.

54303. Libbey-Owens-Ford Glass Company. Glare screens. Accepted on 5th December 1955.

Including a thermoplastic material having colored area of gradually decreasing hue from the edge of the sheet towards its middle and a sheet of glass which absorbs at least 34% of ultra violet light passing through it.

54340. Fairbairn Lawson Combe Barbour Limited. Improvements in or relating to spinning, twisting and like processes. Accepted on 5th December 1955

Wrapping a piece of yarn around two or more projections which are beneath the bobbin.

54367. Union Carbide and Carbon Corporation. Desulfurization of cast iron. (17th January 1955). Accepted on 6th December 1955.

Cast iron is deoxidised with a deoxidising agent other than calcium carbide prior to completion of the injection of calcium carbide into the molten cast iron.

54382. Western Electric Company, Incorporated. Negative impedance converter. (10th November 1954).

Accepted on 5th December 1955.

Comprises two pairs of terminals a pair of resistances each connected at one end to a common point, ends remote from common point, connected to respective ones of each pair of terminals.

54453. The Birmingham Small Arms Company Limited.
Improvements in or relating to hollow porous cylinders. (21st May 1954). Accepted on 6th December 1955.

Consisting of number of segmental assemblies, each having a plurality of thin arcuate segments fitting end to end to make a ring, and means to clamp face to face as many ring assemblies to complete the cylinder.

54467. Th. Goldschmidt A. G. Moulding machine and process. Accepted on 7th December 1955.

Comprising a pair of closely fitting peripheral flanges mounted on one of the gear wheels on either side of the gear teeth and extending beyond the teeth of the opposite gear wheel thus serving to close off the lateral sides of the pressure chambers between the gears.

54496. E. K. Cole Limited. Improvements in or relating to radio receivers. (4th June 1954). Accepted on 5th December 1955.

Including a valve connected between the output of the demodulator stage and the input of the following audio frequency amplifying stage in such a way that below a predetermined level the valve will not transmit any signal.

54528. Powers-Samas Accounting Machines Limited. Improvements in or relating to apparatus for marking characters on impression-receiving material. Accepted on 5th December 1955.

Of the type in which marking elements are supported for independent movement towards a platen over which impression receiving material is fed between the platen and the marking elements at a linear speed which determines the maximum height of characters.

54533. W. D. MacLean and D. Cleland. Method of plating aluminium and its alloys. Accepted on 7th December 1955.

> Before electrodeposition and after anodic film deposition, a modifying step is carried out by subjecting the article to the action of an aqueous solution of sodium hydroxide and sodium silicate.

54645. Brentford Electric Limited. Improvements in apparatus for heating and cooling an enclosure such as a room (21st October 1954). Accepted on 7th December 1955.

Outside air is passed over the condenser of refrigeration circuit.

54647. Robert Bosch GMBH. A method of producing hollow members such as sparking plug casings. Accepted on 6th December 1955.

Comprising of pressing in the first stage to produce stepped surfaces both internally and externally in the midst of a bland, then one side of the stepped surface is extruded and in next stage the head portion is extruded by a ram.

54648. Rohm & Haas Company. Improvements in or relating to sizing compositions and textiles sized therewith. Accepted on 6th December 1955.

Comprising an ammonium or alkali metal salt of copolymer of acrylic or methacrylic acid with atleast one acrylate or methacrylate ester of aliphatic alcohols having 1 to 18 carbon atoms and mixtures thereof to impart a polyalkylene-polyamine.

54668. J. Handley and J. N. Browne. Improvements in pit props. Accepted on 6th December 1955.

Comprises three screw threaded extensible members wherein the intermediate member is in screw threaded engagement with the other two

54680. T. I. (Group Services) Limited. Manufacture of tubes. (16th June 1954). Accepted on 6th December 1955.

Pulling a billet having a bore extending throughout with a contracted one end by means of a mandrel through a die.

54719. American Cyanamid Company, Improvements relating to the recovery of streptodornase and streptokinase and mixtures thereof from aqueous streptodornase-streptokinase solutions. (1st April 1955). Accepted on 5th December 1955.

The method comprises adjusting the cell-free solution to a pH of 0.5 to 2.5 admixing adsorbent material therewith and treating the material at a pH of 7—11 to selectively recover the enzymes.

54737. Telephone Manufacturing Company Limited. Signalling receivers for carrier wave multiplex telephone systems. (29th June 1954). Accepted on 6th December 1955.

Audio-frequency receiver comprises a channel amplifier and means for feeding back the rectified signalling frequency.

54754. The Indian Oxygen & Acetylene Company Limited.
Improvements in or relating to electric arc
welding. (17th June 1954). Accepted on 6th
December 1955.

54774. National Research Development Corporation. Selective herbicidal compositions. (6th July 1954), Accepted on 7th December 1955.

One or more of W(2-methyl-4-chlorophenoxy) butyric and caproic acids, their salts, esters amides and nitriles with inert diluent.

54825. Societe Luxembourgeoise D'Etudes Et D'Exploitation De Brevets, S. A. Holding "Solubre". Improved method for the manufacture of rails. Accepted on 6th December 1955.

> Comprising rolling one or more sections, atleast one of which is subjected to shaping operation such that section or sections constitute the section required for the rail and hereafter joining the rolled section.

54855. Takeda Pharmaceutical Industries, Limited. Improvements in or relating to production of flavinadenine dinucleotide. Accepted on 6th December 1955.

Cultivating vitamin-R, producing fungus in nutrient medium separating mycelium from culture medium and extracting FAD from mycelium.

**54859.** F. L. Smidth & Co. A/s. Improvements relating to ball or like grinding mills. (30th June 1954). Accepted on 7th December 1955.

Classifying lining is provided only over a part of the grinding chamber.

55049: Libbey-Owens-Ford Glass Company. Method and apparatus for bending glass sheets or plates. Accepted on 6th December 1955.

\*Comprising a plurality hingedly connected sections with shaping surface on them sheet locating and supporting means movable from a position above the mold to a position below the mold and means connecting the sheet locating and supporting means with mold supporting means

55194. Daimler-Benz Aktiengesellschaft. Improvements relating to elastic axle suspension of axle units, particularly for motor vehicles. (23rd May 1955). Accepted on 6th December 1955.

Axle articulated to axle carrier which is fastened to vehicle superstructure at several points with elastic means.

55312. David Rattray & Company Limited and J. L. Smith. Improvements in or relating to steering head assemblies for cycles or invalid carriages. (7th October 1954). Accepted on 5th December 1955.

End portion of lock nut adjacent race member is shaped internally to mate with an internally screw threaded tubular extension integral with the end portion of the race member remote from the raceway.

55392. T. H. Nakken. Photographic objectives [Divisional date. March 11, 1954]. Accepted on 5th December 1955.

Includes one universal focus lens comprised of sectors of equal radii.

#### Opposition Proceedings

The Opposition entered by R. A. Cole Limited, to the grant of a patent on application No. 51812, and notified in Part III, Section 2 of the Gazette of India dated 22nd January 1955, has been dimissed.

# Printed Specifications Published

A limited number of printed copies of the undernoted specifications are available for sale from the Manager of Publications, Civil Lines, Delhi, or on cash payment at the

counter of the Government of India, Central Book Depot, 8, Hastings Street, Calcutta, at two rupees per copy:—

48983. 48995. 49015. 49386. 49504. 49697. 50253. 50256. 50461. 50636. 50833. 51217. 51452. 51615. 51636. 51699. 51983. 52076. 52096. 52511. 48823. 50428.

#### Patent Sealed

#### Amendment Proceeding

(1)

The amendment proposed by Electrolux Corporation in respect of Patent No. 48266 as advertised in the Gazette of India, Part III, Section 2, dated 27th August 1955 has has been allowed.

(2)

The amendment proposed by Chandulal Dalsukhbhai Parikh and another in respect of Patent Application No. 50203 as advertised in the Gazette of India, Part III, Section 2, dated 27th August 1955 has been allowed.

#### Registration of Assignments, Licences, etc

Assignments, licences or other transactions affecting the interests of the original patentees have been registered in the following cases. The number of each case is followed by the names of the parties claiming interest:—

42345. Merck & Co., Limited.

#### Renewal Fees Paid

| 20778.             | 22410. | 22501.             | 22879.         | 23706.         | 23707. | 24032.          | 24712          | 25 <b>954.</b> |  |
|--------------------|--------|--------------------|----------------|----------------|--------|-----------------|----------------|----------------|--|
| 26305.             | 26306. | 26307.             | 27026.         | 27085.         | 27106. | 27107.          | 27108.         | 27663.         |  |
| 27880.             | 28302. | 29261.             | 29306.         | 29336.         | 29478. | 29 <b>479</b> . | 30297.         | 30299.         |  |
| 30376,             | 30482. | 30512,             | 30688.         | <b>307</b> 00. | 30736. | 30930.          | 31168.         | 31761.         |  |
| 31913.             | 31974. | 32011.             | 32634.         | 32635.         | 32869. | 32914.          | 33014.         | 33325.         |  |
| 33702.             | 33722. | 33835.             | 33966.         | 33975.         | 33978. | 33979.          | 34017.         | 34030.         |  |
| 34041.             | 34042. | 34081.             | 34129.         | 34329.         | 34330. | 34974.          | 36184,         | 36430.         |  |
| 36523.             | 36528. | 36645.             | 36649.         | 36650.         | 36651. | 36652,          | 37895.         | 38518.         |  |
| 38560.             | 38693. | 38787.             | 38832.         | 38834.         | 38839, | 38841.          | 38845.         | 38898.         |  |
| 38899.             | 38900. | 38901.             | 38902.         | 38909.         | 38934. | 38961.          | 39036.         | 39200.         |  |
| 39323.             | 39381. | 39460,             | 39889.         | 39968.         | 40178. | 40549.          | 40619.         | 40620.         |  |
| 40624.             | 40627. | 40652.             | 40664.         | 40709.         | 40710. | 40711.          | <b>4</b> 0796. | 40811.         |  |
| 40816.             | 40817. | 40858.             | 40859.         | 40860.         | 40861. | 40889.          | 40965.         | 41310.         |  |
| 42297.             | 42345. | 42350.             | <b>4</b> 2376. | 42390.         | 42392. | 42410.          | 42443.         | 42463.         |  |
| 42464.             | 42473. | 42475.             | 42520.         | 42532.         | 42555. | 42557.          | 42605.         | <b>42684</b> . |  |
| 42887.             | 42995. | 43836.             | 43837.         | 43838.         | 43919. | 44059.          | 44274.         | 44284.         |  |
| 44293.             | 44309. | 44310,             | 44315,         | 44337.         | 44339. | 44340.          | <b>44</b> 362. | 44367.         |  |
| <del>444</del> 21. | 44455. | 44813.             | <b>44820</b> . | 45226.         | 46302. | 46353.          | <b>46</b> 371. | 46372.         |  |
| 46407.             | 46428. | <del>4644</del> 9. | 46453.         | 46471.         | 46472. | 46476,          | <b>464</b> 91. | 46492.         |  |
| 46521.             | 46533. | 46622.             | <b>46638</b> . | 46673.         | 46689. | 46741.          | 46756.         | 46772          |  |
| 46784.             | 46962. | 47040.             | 47117.         | 47995.         | 48015. | 48546           | 48576.         | 48603.         |  |
| 48729.             | 48858. | <b>4890</b> 0.     | <b>48935</b> . | <b>49</b> 007. |        |                 |                |                |  |
|                    |        |                    |                |                |        |                 |                |                |  |

RENEWAL FEES PAID in respect of State Patents under provision of Section 80 of the Indian Patents and Designs Act.

#### Mysore Patent

389/46-47

### Travancore Patent

**CCCLXVIII** 

## Extension of Term of Palent

The petition for extension of the term of patent No. 20709 filed by the Indian Hume Pipe Co. Ltd., of Bombay and notified in the Gazette of India, Part III, Section 2 dated the 24th July 1954, has been rejected by the Central Government.

## Cessation of Patents

26835. 29010. 29013. 31222. 31356. 35457. 35469. 35472. 35473. 35474. 35475. 35484. 35490. 35492. 38088. 38094. 38106. 38111. 38113. 43716. 44913. 44975. 45637. 45690. 45717. 45725. 45726. 45727. 45731. 45740. 45744. 45745. 45763. 45765. 46609. 46610. 47962.

## Registration of Designs

The following designs have been registered. They are not open to inspection for a period of two years from the date of registration except as provided for in Section 50 of the Indian Patents and Designs Act.

The date shown in each entry is the date of registration of the design including in the entry.

The dates shown in crescent brackets are the dates allowed under Section 78-A of the Act.

Class 5 No. 84381. Rosehall & Company, an Indian Business Concern through Sole Proprietor Roshan Lal Jain, Civil Lines, Kanpur, (Uttar Pradesh), "Shaving brush", November 8, 1955.

- Class 13 Nos. 84151 to 84153. The Sarangpur Cotton Mfg. Co. Ltd. Outside Raipur Gate, Post Box No. 19, Ahmedabad, Indian Company, "Textile goods", October 17, 1955.
- Class 13 No. 84154. Jiyajeerao Cotton Mills Ltd., Indian Company, Birlanagar (Gwalior), "Textile goods", October 17, 1955.
- Class 13 No. 84157. H. A. Shah & Co., Indian Partnership Firm, of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18 (India), "Textile goods", October 17, 1955.
- Class 13 Nos. 84188 to 84190. The Navjivan Mills Ltd., Kalol North Gujarat), an Indian Company in corporated under the Indian Companies Act. 1913, "Textile piecegoods", October 20, 1955.
- Class 13 Nos. 84196 and 84197. The Bombay Union Dyeing Mills Proprietors: Megji Mathradas, 71, Government Gate Road, Parel, Bombay 12, Indian Partnership Firm, "Textile goods", October 21, 1955.
- Class 13 Nos. 84202. H. A. Shah & Co., Indian partnership concern .of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18 (India), "Textile goods", October 22, 1955.
- Class 13 No. 84203. The Bombay Union Dyeing Mills.

  Proprietors: Megji Mathradas. 71. Government
  Gate Road, Parel, Bombay 12, Indian Partnership firm, "Textile goods", October 22, 1955.
- Class 13 Nos. 84204 and 84205. The Victoria Mills Limited, an Indian firm, Delisle Road, Parel, Bombay 13, "Cotton piecegoods", October 22, 1955.
- Class 13 Nos. 84206 and 84207. The Tata Mills Ltd., Bombay House, Bruce Street, Fort, Bombay (Indian), "Textile goods", October 22, 1955.
- Class 13 Nos. 84209 to 84211. The Sarangpur Cotton Mfg. Co. Ltd., Outside Raipur Gate, Post Box No. 19, Ahmedabad, Indian Company, "Textile goods", October 22, 1955.
- Class 13 Nos. 84215 to 84217. The Standard Mills Co., Ltd., Indian Company, 29, Veer Nariman Road, Fort, Bombay (India). "Textile goods", October 28, 1955.
- Class 13 Nos. 84253 to 84258 and 84260. The Shree Niwas Cotton Mills Ltd., an Indian firm, Delisle Road, Bombay 13, "Cotton piecegoods", November 1, 1955.

- Class 13 No. 84263. Shree Shubhlaaxmi Mills Ltd., an Indian Firm, Station Road, Cambay, "Cotton piece goods", November 1, 1955.
- Class 13 Nos. 84264 and 84265. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company, "Textile goods", November 1, 1955.
- Class 13 No. 84266. The Bharat Calico Printing Mills, Grand Trunk Road, Putli Garh, Amritsar, Indian Concern, "Textile piecegoods", November 1, 1955.
- Class 13 Nos. 84268 to 84270. Juggilal Kamlapat Cotton Spg. & Wvg. Mills Co. Ltd., Kamlapat Road, Kanpur (U.P.), Indian Company, "Textile piece goods", November 1, 1955.
- Class 13 Nos. 84276 to 84280. New India Rayon Mills Co. Ltd., Indian business concern, Post Box No. 6302, Lower Parel, Bombay 13, "Textile piecegoods", November 1, 1955.
- Class 13 No. 84281. The India United Mills, Ltd., Indu-House, Dougall Road, Ballard Estate, Bombay 1, India, a Company incorporated in India, "Textile piece goods", November 1, 1955.
- Class 13 No. 84332. H. A. Shah & Co., Indian Partnership concern, of Vasant Vijay Mills, "Vasant Vijay", 470-71, Worli Road, Bombay 18 (India), "Textile goods", November 5, 1955.
- Class 13 Nos. 84335 to 84338. The Phoenix Mills Ltd., an Indian Company, Imperial Bank Building, Bank Street, Fort, Bombay, "Textile goods". November 5, 1955.
- Class 13 No. 84339. The New Commercial Mills Co. Ltd., Naroda Road, P.O. Box No. 1060, Ahmedabad, Indian Company "Textile goods", November 5, 1955.
- Class 14 Nos. 84433 and 84434. The New Shorrock Spg. & Mfg. Co. Ltd., Nadiad. District Kaira, Bombay State, Indian Company, "Textile goods", November 15, 1955.

#### Cancellation of the Registration of Designs

The applications for cancellation of the registration of design Nos. 77839, 78477, 78555, 78784, 78834, 78838 and 78839 made by Belur Glass Works Ltd., and notified in Part III, Section 2, of the Gazette of India dated the 9th October 1954, have been treated as withdrawn.

H. N. GHOSH Controller of Patents and Designs